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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. **(withdrawn):** A preventing or treating agent for hot flash which comprises a non-peptidic compound having gonadotropin releasing hormone antagonistic activity.
- 2. **(previously presented):** The method according to claim 7, wherein the compound is a compound capable of entering the brain.
- 3. **(previously presented):** The method according to claim 7, wherein the compound is a fused heterocyclic compound.
- 4. **(previously presented):** The method according to claim 7, wherein the compound is a compound represented by the formula:

$$\begin{array}{c|c}
R^2 & O \\
R^1 & S & N \\
R^3 & R^3
\end{array}$$

wherein R¹ represents (1) a hydrogen atom, (2) a group linking via a carbon atom, (3) a group linking via a nitrogen atom, (4) a group linking via an oxygen atom or (5) a group linking via a sulfur atom,

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R² represents (1) a hydrogen atom, (2) a group linking via a carbon atom, (3) a group linking via a nitrogen atom, (4) a group linking via an oxygen atom or (5) a group linking via a sulfur atom,

 R^3 represents (1) a hydrogen atom, (2) alkyl or (3) -(CH₂)_pQ (wherein p represents an integer of 0 to 3 and Q represents an optionally substituted homocyclic group or an optionally substituted heterocyclic group),

R⁴ represents (1) a hydrogen atom, (2) alkyl optionally substituted with alkoxy, (3) optionally substituted aryl, (4) optionally substituted aralkyl or (5) optionally substituted cycloalkyl,

R⁵ represents (1) a hydrogen atom, (2) formyl, (3) cyano, (4) C₁₋₆alkyl optionally substituted with (i) a group linking via a sulfur atom or (ii) a group linking via an oxygen atom, (5) an optionally substituted heterocyclic group, (6) a group linking via a nitrogen atom, (7) a group linking via an oxygen atom, (8) a group linking via a sulfur atom, (9) optionally esterified, thioesterified or amidated carboxyl or (10) -C(O)R⁷ (wherein R⁷ represents an optionally substituted hydrocarbon group), and

R⁶ represents (1) a hydrogen atom or (2) a group linking via a carbon atom, or a salt or prodrug thereof.

5. **(previously presented):** The method according to claim 4, wherein R^1 is optionally substituted C_{6-14} aryl, R^2 is (1) C_{1-3} alkyl substituted with a group linking via a nitrogen

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atom or (2) a group linking via a nitrogen atom, R^3 is $-(CH_2)_pQ$ (wherein p represents an integer of 0 to 3 and Q represents an optionally substituted homocyclic group or an optionally substituted heterocyclic group),

 R^4 is (1) C_{1-6} alkyl optionally substituted with C_{1-6} alkoxy or (2) optionally substituted C_{6-14} aryl.

6. **(previously presented):** The method according to claim 7, wherein the compound is a compound represented by the formula:

$$R^{21} \longrightarrow R^{24} \longrightarrow R$$

wherein R^{21} and R^{22} each represent (1) a hydrogen atom (2) hydroxy (3) C_{1-4} alkoxy, (4) C_{1-4} alkoxy-carbonyl or (5) optionally substituted C_{1-4} alkyl, R^{23} represents (1) a hydrogen atom, (2) halogen, (3) hydroxy or (4) optionally substituted C_{1-4} alkoxy, or two R^{23} adjacent to each other may be linked to form C_{1-4} alkylenedioxy, R^{24} represents (1) a hydrogen atom or (2) C_{1-4} alkyl, and R^{26} represents (1) optionally substituted C_{1-4} alkyl or (2) a group represented by the formula:

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wherein R^{25} represents a hydrogen atom or may be taken together with R^{24} to form a heterocycle, and n represents an integer of 0 to 5, or a salt thereof.

- 7. **(currently amended):** A method for preventing or treating hot flash, which comprises administering an effective amount of a non-peptidic compound having gonadotropin releasing hormone antagonistic activity to a mammal.
- 8. **(withdrawn):** Use of a non-peptidic compound having gonadotropin releasing hormone antagonistic activity for preparation of a preventing or treating agent for hot flash.